

# Conversation Contents

**Re: Fw: Comment Submittal for 2011 - 2013 Alaska Triennial Review**

**Attachments:**

/54. Re: Fw: Comment Submittal for 2011 - 2013 Alaska Triennial Review/1.1 DeForest et al. 2011 IEAM (Cu Olfactory).pdf

/54. Re: Fw: Comment Submittal for 2011 - 2013 Alaska Triennial Review/1.2 deForest et al 2010\_learned discourse.pdf

**suter.glenn@epamail.epa.gov**

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**From:** suter.glenn@epamail.epa.gov  
**Sent:** Mon Jan 09 2012 10:35:04 GMT-0700 (MST)  
**To:** rseal@usgs.gov  
**Subject:** Re: Fw: Comment Submittal for 2011 - 2013 Alaska Triennial Review  
**Attachments:** DeForest et al. 2011 IEAM (Cu Olfactory).pdf deForest et al 2010\_learned discourse.pdf

(See attached file: DeForest et al. 2011 IEAM (Cu Olfactory).pdf) (See attached file: deForest et al 2010\_learned discourse.pdf)

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| From: |  
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|Robert R Seal <rseal@usgs.gov> |  
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| To: |  
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|Glenn Suter/CI/USEPA/US@EPA |  
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| Date: |  
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|01/09/2012 09:00 AM |  
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| Subject: |

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|Re: Fw: Comment Submittal for 2011 - 2013 Alaska Triennial Review |  
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Glenn,  
Thanks. This is interesting. Do you have copies of the two Integrated Environmental Assessment and Management papers? If so, can you send me copies. I don't have easy access to that journal here. There is a 1-year delay in access via the USGS online library.

Thanks,

Bob

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Fro Glenn Suter <suter.glenn@epamail.epa.gov>

m:

To: Jeff Frithsen <Frithsen.Jeff@epamail.epa.gov>, Richard Parkin  
<Parkin.Richard@epamail.epa.gov>, Phil North  
<North.Phil@epamail.epa.gov>, rseal@usgs.gov

Dat 01/07/2012 11:03 AM

e:

Sub Fw: Comment Submittal for 2011 - 2013 Alaska Triennial Review

jec

t:

I just got this and have just glanced through it.  
The copper industry is pushing for Alaska to adopt the EPA's BLM-based criteria.  
They also make of point of streams that naturally exceed criteria as PLP does with respect to streams at the PP site on the data disk.

-----Forwarded by Glenn Suter/CI/USEPA/US on 01/07/2012 10:57AM -----

To: Glenn Suter/CI/USEPA/US@EPA

From: "Gorsuch, Joseph" <JGorsuch@cda.copper.org>

Date: 01/06/2012 04:36PM

Cc: "Gensemer, Bob" <bgensemer@geiconsultants.com>

Subject: Comment Submittal for 2011 - 2013 Alaska Triennial Review

EPA-6363-0000655

(See attached file: ICA\_AlaskaTriennialReviewReport-6Jan12.pdf)  
(See attached file: ICA\_CoverLetterforAK\_6Jan12.pdf)

Hi Glenn: Happy New Year and best wishes for 2012!

As a follow-up to the risk assessment in the Bristol Bay Watershed that you were conducting last October, we thought you might find the attached documents just submitted to the state of Alaska for their current Triennial Review of interest. For this review, ADEC has indicated that aquatic life criteria are one of their two priority issues, and so we developed the attached report to urge ADEC to replace the hardness criteria with the BLM criteria. This is part of our ongoing efforts to urge as many states as possible to do so. We are also very active, as you know, looking at the protectiveness of copper criteria to salmonid olfactory effects, which are discussed at length in the attached submittal.

I realize that the ORD generally does not receive such comments, but still thought as a courtesy you might appreciate a copy. Contact if you have any questions or comments.

Have a great weekend.

Best regards,

Joe

Joseph W. Gorsuch

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[attachment "ICA\_AlaskaTriennialReviewReport-6Jan12.pdf" deleted by Robert R Seal/GD/USGS/DOI] [attachment "ICA\_CoverLetterforAK\_6Jan12.pdf" deleted by Robert R Seal/GD/USGS/DOI]

*(See attached file: DeForest et al. 2011 IEAM (Cu Olfactory).pdf)(See attached file: deForest et al 2010\_learned discourse.pdf)*